## EAST Search History

| Ref # | Hits | Search Query  | DBs                                       | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|---|---------------------|---------|---------------------|
| S51   | 0    | (lowest<br>smallest<br>minimum zero<br>"0") and (DPD<br>differential adj<br>phase) and tilt<br>\$4      | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/09/23<br>14:09 |
| S52   | 0    | (lowest<br>smallest<br>minimum zero<br>"0") near4<br>(DPD<br>differential adj<br>phase) same<br>skew\$4 | US-PGPUB;<br>USPAT                        | OR                  | OFF     | 2008/09/23<br>14:19 |
| S53   | 35   | (lowest<br>smallest<br>minimum zero<br>"0") near4<br>(DPD<br>differential adj<br>phase) same<br>angle   | US-PGPUB;<br>USPAT                        | OR                  | OFF     | 2008/09/23<br>14:19 |
| S54   | 7    | (lowest<br>smallest<br>minimum zero<br>"0") near4<br>(DPD<br>differential adj<br>phase) and<br>skew     | US-PCIPUB;<br>USPAT                       | OR                  | OFF     | 2008/09/23          |
| S55   | 3    | (minimum<br>smallest<br>lowest) near5<br>(phase adj<br>difference)<br>same tilt\$4                      | US-PGPUB;<br>USPAT                        | OR                  | OFF     | 2008/09/23<br>14:43 |
| S56   | 9    | (minimum<br>smallest<br>lowest) near8<br>(phase adj<br>difference)<br>same tilt\$4                      | US-PGPUB;<br>USPAT                        | OR                  | OFF     | 2008/09/23<br>14:44 |

| S57         | 713   | (minimum<br>smallest<br>lowest) near8<br>(phase adj<br>difference) and<br>(tilt\$4 skew<br>angle)       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:44 |
|-------------|-------|---|--------------------|----|-----|---------------------|
| S58         | 82    | S57 and "369"/<br>\$  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:45 |
| S59         | 174   | (minimum<br>smallest<br>lowest) near8<br>(phase adj<br>(difference<br>detection)) and<br>(tilt\$4 skew) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23          |
| S60         | 25    | \$59 and "369"/<br>\$   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:50 |
| S61         | 216   | (phase adj<br>difference)<br>near5 (tilt\$4)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:54 |
| S62         | 31862 | "25" and "369"/<br>\$   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:54 |
| <b>S</b> 63 | 60    | \$61 and "369"/<br>\$   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/23<br>14:54 |
| S64         | 328   | dpd and "369"/<br>\$  | USPAT              | OR | OFF | 2008/09/23<br>15:10 |
| S65         | 25    | dpd and<br>369/120  | USPAT              | OR | OFF | 2008/09/23<br>15:13 |

<sup>9/24/2008 9:12:45</sup> AM

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